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PTO/SB/01 (10-00) Approved for use through 10/31/2002. OMB 0651-0032

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	Attorney Docket Number	39437		
DECLARATION FOR UTILITY OR DESIGN	First Named Inventor	Raafat R. Mansour		
PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number			
D	Filing Date			
Declaration Submitted OR Submitted after Initial	Group Art Unit			
with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name			

ſ	As a below named inventor, I hereby declare that:									
	My residence, mailing address, and citizenship are as stated below next to my name.									
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
int.	MODIFIED CONDUCTOR LOADED CAVITY RESONATOR WITH IMPROVED SPURIOUS PERFORMANCE									
(Title of the Invention)										
And	☐ was filed on (MM/DD/YYYY)									
Harry House	Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for cin-part applications, material information which became available between the filing date of the prior application and the report international filing date of the continuation-in-part application.										
								1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.	
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO					
	n/a			0000	0000					
	☐ Additional foreign application	/02B attached hereto:								
	I hereby claim the benefit under	I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
	Application Number(s) Filing Date 60,254,109 12/11/		2000	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						
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[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

I Urrect all correspondence to: IXI	uston Bar ^ı				Co	rrespondence address below	
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are believed to be true; and further that made are punishable by fine or imprison	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVI	NAME OF SOLE OR FIRST INVENTOR:			☐ A petition has been filed for this unsigned inventor			
Given Name Raafat R.				Family Name Mansour or Surname			
Inv ntor's Signature	Inv ntor's Alay 30 200/						
Residence: City Waterloo	Residence: City Waterloo		Ontar State On	cio Canada Country		Canadian Citizenship	
Mailing Address 310 Amberw	310 Amberwood Drive,						
Mailing Address							
City Waterloo	State Ontario			ZIP N2T 2G2		Canada Country	
	NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]) n/			Family Name or Surname				
Inventor's Signature		Date					
Residence: City		State Country		Country	Citizenship		
Mailing Address							
Mailing Address							
City	State			ZIP		Country	
Additional inventors are being named		pplemer	ntal Additio		ntor(s) sheet(s) PTC	/SB/02A attached hereto.	

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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple.

SIGNATURE of Applicant or Assignee of Record

Per: Nigel Doran,

V.P. Engineering

 $\boxed{\chi}$ Assignee of record of the entire interest. See 37 CFR 3.71.

COM DEV_LTD.

forms if more than one signature is required, see below*.

December 5, 2001

forms are aubmitted.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b) Applicant/PatentOwner: Raafat R. Mansour Application No./Patent No.: Filed/Issue Date: Entitled: Modified Conductor Loaded Cavity Resonator With Improved Spurious Performance COM DEV LTD. ,a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. X the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. The document was recorded in the Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. The document was recorded in the Patent and Trademark Office at Reel _____, Frame ____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. Signature

Daryl W. Schnurr

Typed or printed name

Patent Agent

Title

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